Venkatesan Jay Form 3 October 09, 2012

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

OMB Number:

3235-0104

Expires:

January 31, 2005

0.5

Estimated average burden hours per

response...

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Person * Statement INSMED INC [INSM] A Ayer Capital Management, LP (Month/Day/Year) 09/28/2012 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) 230 CALIFORNIA, SUITE 600 (Check all applicable) (Street) 6. Individual or Joint/Group Filing(Check Applicable Line) _X__ 10% Owner Director Form filed by One Reporting Officer Other (give title below) (specify below) SAN _X_ Form filed by More than One FRANCISCO, Â CAÂ 94111 Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Beneficially Owned 2. Amount of Securities 4. Nature of Indirect Beneficial 1. Title of Security Beneficially Owned Ownership Ownership (Instr. 4) (Instr. 4) Form: (Instr. 5) Direct (D) or Indirect (I) (Instr. 5) Ι Common Stock 3,116,100 See Footnotes (1) (2)Reminder: Report on a separate line for each class of securities beneficially

owned directly or indirectly.

SEC 1473 (7-02)

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)		Expiration Date		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		5. Ownership Form of Derivative	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of	Derivative Security	Security: Direct (D) or Indirect	

Shares

(I) (Instr. 5)

Reporting Owners

Reporting Owner Name / Address		Relationships				
Fg		Director	10% Owner	Officer	Other	
Ayer Capital Management, 230 CALIFORNIA, SUITI SAN FRANCISCO, CAA	E 600	Â	ÂX	Â	Â	
ACM Capital Partners, LLC 230 CALIFORNIA ST, ST SAN FRANCISCO, CAA	E 600	Â	ÂX	Â	Â	
Ayer Capital Partners, LLC 230 CALIFORNIA ST, ST SAN FRANCISCO, CA	E 600	Â	ÂΧ	Â	Â	
Venkatesan Jay 230 CALIFORNIA ST, ST SAN FRANCISCO, CA		Â	ÂX	Â	Â	

Signatures

On behalf of Ayer Capital Managment, LP, Jay Venkatesan, Portfolio Manager	10/08/2012
**Signature of Reporting Person	Date
On behalf of Ayer Capital Partners, LLC, Jay Venkatesan, General Partner	10/08/2012
**Signature of Reporting Person	Date
On behalf of ACM Capital Partners, LLC, Jay Venkatesan, Managing Member	10/08/2012
**Signature of Reporting Person	Date
Jay Venkatesan	10/08/2012
**Signature of Reporting Person	Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- These securities are held by investment funds and a managed account, the investment advisor of which is Ayer Capital Management, LP (1) (the "Advisor"), ACM Capital Partners, LLC ("ACM") is the General Partner of the Advisor, Ayer Capital Partners, LLC (the "GP") is the General Partner of the investment funds. Mr. Venkatesan is the managing member of ACM and the General Partner of the GP.
- Each of the Advisor, ACM, the GP, and Mr. Venkatesan disclaims beneficial ownership of these securities except to the extent of its or (2) his pecuniary interest thereof, and the filing of this report shall not be deemed an admission of beneficial ownership for purposes of Section 16 or for any other purpose.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Reporting Owners 2